


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) | [Purchase](#)

Welcome United States Patent and Trademark Office

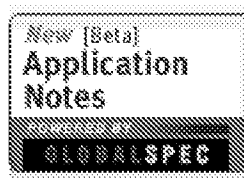
Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((operational state)&lt;in&gt;metadata)"

Your search matched 66 of 1752210 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.



» Search Options

[View Session History](#)[New Search](#)

» Key

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

Modify Search:

((operational state)&lt;in&gt;metadata)

[Search](#) >
☐ Check to search only within this results set

Display Format:



Citation



Citation &amp; Abstract

IEEE/ET

Application Notes [Beta]

*Practical applied content provided by GlobalSpec to explain, illustrate and promote technologies. Not reviewed or endorsed*
[view selected items](#)
[Select All](#) [Deselect All](#)

1. Recognition of the operational states in electric arc furnaces  
 Raisz, D.; Sakulin, M.; Renner, H.; Tehlivets, Y.;  
[Harmonics and Quality of Power, 2000. Proceedings. Ninth International Conference on](#)  
 Volume 2, 1-4 Oct. 2000 Page(s):475 - 480 vol.2  
 Digital Object Identifier 10.1109/ICHQP.2000.897725  
[AbstractPlus](#) | Full Text: [PDF](#) (416 KB) IEEE CNF  
[Rights and Permissions](#)
2. Numerical simulation of shock response of a hard disk drive at operational state  
 Zeng, Q.H.; Huang, F.Y.; Tsuchida, H.;  
[Magnetics Conference, 2005. INTERMAG Asia 2005. Digests of the IEEE International](#)  
 4-8 April 2005 Page(s):117 - 118  
[AbstractPlus](#) | Full Text: [PDF](#) (66 KB) IEEE CNF  
[Rights and Permissions](#)
3. Research on SOM-DBN Based Fault Early Warning System For Dispatching Automation  
 Min Fan; Zhihong Liu; Xiyue Huang; Weiren Shi;  
[Power System Technology, 2006. PowerCon 2006. International Conference on](#)  
 Oct. 2006 Page(s):1 - 4  
 Digital Object Identifier 10.1109/ICPST.2006.321860  
[AbstractPlus](#) | Full Text: [PDF](#) (5106 KB) IEEE CNF  
[Rights and Permissions](#)
4. Operating Condition Recognition of Pre-denitrification Bioprocess Using Robust EMPCA and FCM  
 Lijie Zhao; Tianyou Chai; Qiumei Cong;  
[Intelligent Control and Automation, 2006. WCICA 2006. The Sixth World Congress on](#)  
 Volume 2, 21-23 June 2006 Page(s):9386 - 9390  
 Digital Object Identifier 10.1109/WCICA.2006.1713818  
[AbstractPlus](#) | Full Text: [PDF](#) (352 KB) IEEE CNF  
[Rights and Permissions](#)
5. Novel insights into the nonlinear dependency of the airgap magnetic flux density of synchronous generator windings in case of various operational states  
 Grabner, C.; Schmidt, E.;  
[Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Conference on](#)

Volume 1, 4-7 May 2003 Page(s):471 - 474 vol.1

Digital Object Identifier 10.1109/CCECE.2003.1226440

[AbstractPlus](#) | [Full Text: PDF\(375 KB\)](#) [IEEE CNF](#)

[Rights and Permissions](#)



6. The SURE approach to reliability analysis

Butler, R.W.;

[Reliability, IEEE Transactions on](#)

Volume 41, Issue 2, June 1992 Page(s):210 - 218

Digital Object Identifier 10.1109/24.257783

[AbstractPlus](#) | [Full Text: PDF\(680 KB\)](#) [IEEE JNL](#)

[Rights and Permissions](#)



7. Interval-availability distribution of 2-state systems with exponential failures and phase-type repairs

Sericola, B.;

[Reliability, IEEE Transactions on](#)

Volume 43, Issue 2, June 1994 Page(s):335 - 343

Digital Object Identifier 10.1109/24.295019

[AbstractPlus](#) | [Full Text: PDF\(432 KB\)](#) [IEEE JNL](#)

[Rights and Permissions](#)



8. NESTOR: an architecture for network self-management and organization

Yemini, Y.; Konstantinou, A.V.; Florissi, D.;

[Selected Areas in Communications, IEEE Journal on](#)

Volume 18, Issue 5, May 2000 Page(s):758 - 766

Digital Object Identifier 10.1109/49.842991

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(116 KB\)](#) [IEEE JNL](#)

[Rights and Permissions](#)



9. Energy management systems in the new datacom world

Goetzinger, F.; Lilja, T.; Gerlach, M.;

[Telecommunications Energy Conference, 2001. INTELEC 2001. Twenty-Third International](#)

14-18 Oct. 2001 Page(s):582 - 586

[AbstractPlus](#) | [Full Text: PDF\(593 KB\)](#) [IEEE CNF](#)

[Rights and Permissions](#)



10. A new synthetic test circuit for the operational tests of HVDC thyristor modules

Sheng, B.L.; Jansson, E.; Blomberg, A.; Bjarme, H.-O.; Windmar, D.;

[Applied Power Electronics Conference and Exposition, 2001. APEC 2001. Sixteenth Annual IEEE](#)

Volume 2, 4-8 March 2001 Page(s):1242 - 1246 vol.2

Digital Object Identifier 10.1109/APEC.2001.912524

[AbstractPlus](#) | [Full Text: PDF\(472 KB\)](#) [IEEE CNF](#)

[Rights and Permissions](#)



11. Noise-immune SVM classifier with uneven class sizes in wastewater treatment process

Xin-Wei Fan; Shu-Xin Du; Tie-Jun Wu;

[Machine Learning and Cybernetics, 2002. Proceedings. 2002. International Conference on](#)

Volume 3, 4-5 Nov. 2002 Page(s):1189 - 1193 vol.3

Digital Object Identifier 10.1109/ICMLC.2002.1167388

[AbstractPlus](#) | [Full Text: PDF\(353 KB\)](#) [IEEE CNF](#)

[Rights and Permissions](#)



12. Neural analysis of mobile radio access network

Raivio, K.; Simula, O.; Laiho, J.;

[Data Mining, 2001. ICDM 2001. Proceedings IEEE International Conference on](#)

29 Nov.-2 Dec. 2001 Page(s):457 - 464

Digital Object Identifier 10.1109/ICDM.2001.989552






[AbstractPlus](#) | [Full Text: PDF\(900 KB\)](#) [IEEE CNF](#)

[Rights and Permissions](#)


Value-oriented network management

-  13. Schwartz, S.H.; Zager, D.;  
[Network Operations and Management Symposium, 2000. NOMS 2000, 2000 IEEE/IFIP](#)  
 10-14 April 2000 Page(s):715 - 728  
 Digital Object Identifier 10.1109/NOMS.2000.830424  
[AbstractPlus](#) | Full Text: [PDF\(804 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
-  14. Structural domain modeling for understanding equipment failure messages  
 Wauchope, K.;  
[Southeastcon '90, Proceedings., IEEE](#)  
 1-4 April 1990 Page(s):188 - 193 vol.1  
 Digital Object Identifier 10.1109/SECON.1990.117798  
[AbstractPlus](#) | Full Text: [PDF\(568 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
-  15. Energy management systems in the new datacom world  
 Goetzing, F.; Lilla, T.; Gerlach, M.;  
[Telecommunications Energy Conference, 2001. INTELEC 2001, Twenty-Third International](#)  
 14-18 Oct. 2001 Page(s):582 - 586  
[AbstractPlus](#) | Full Text: [PDF\(593 KB\)](#) | [IEEE Xplore](#)
-  16. Distribution management systems  
 Townsend, J.W.; Cox, P.W.;  
[Power System Monitoring and Control, 1991., Third International Conference on](#)  
 26-28 Jun 1991 Page(s):103 - 108  
[AbstractPlus](#) | Full Text: [PDF\(416 KB\)](#) | [IEEE Xplore](#)
-  17. Development and Evaluation of a TSLGG— Application of an ETC Gun System to its First Stage  
 Akahoshi, Y.; Kitagawa, J.; Koura, T.; Fukushima, S.; Tadaoka, M.;  
[Magnetics, IEEE Transactions on](#)  
 Volume 43, Issue 1, Part 2, Jan. 2007 Page(s):279 - 283  
 Digital Object Identifier 10.1109/TMAG.2006.887675  
[AbstractPlus](#) | Full Text: [PDF\(430 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
-  18. Optimal Reconfiguration Strategies for Reconfigurable Computer Systems with no Repair  
 Ramamoorthy, C.V.; Ma, Y.W.E.;  
[Transactions on Computers](#)  
 Volume C-35, Issue 3, March 1986 Page(s):278 - 280  
 Digital Object Identifier 10.1109/TC.1986.1676751  
[AbstractPlus](#) | Full Text: [PDF\(786 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
-  19. Derivation and Experimental Validation of a Power-Split Hybrid Electric Vehicle Model  
 Syed, F. U.; Kuang, M. L.; Czubay, J.; Ying, H.;  
[Vehicular Technology, IEEE Transactions on](#)  
 Volume 55, Issue 6, Nov. 2006 Page(s):1731 - 1747  
 Digital Object Identifier 10.1109/TVT.2006.878563  
[AbstractPlus](#) | Full Text: [PDF\(1890 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)
-  20. Dynamics of epileptic phenomena determined from statistics of ictal transitions  
 Suffczynski, P.; da Silva, F.H.L.; Parra, J.; Velis, D.N.; Bouwman, B.M.; van Rijn, C.M.; van Hese, P.; Boon,  
 Carlen, P.; Kalitzin, S.;  
[Biomedical Engineering, IEEE Transactions on](#)  
 Volume 53, Issue 3, March 2006 Page(s):524 - 532  
 Digital Object Identifier 10.1109/TBME.2005.869800  
[AbstractPlus](#) | Full Text: [PDF\(896 KB\)](#) | [IEEE Xplore](#)  
[Rights and Permissions](#)

On the influence of coding on the mean time to failure for degrading memories with defects

-  21. Vinck, H.; Post, K.;  
[Information Theory, IEEE Transactions on](#)  
 Volume 35, [issue 4](#), July 1989 Page(s):902 - 906  
 Digital Object Identifier 10.1109/18.32172  
[AbstractPlus](#) | Full Text: [PDF\(416 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)
-  22. Final commissioning of the Balcones 60 MJ pulsed power supply  
 Bray, R.W.; Weldon, J.M.; Wehrlen, D.; Spann, M.;  
[Magnetics, IEEE Transactions on](#)  
 Volume 27, [issue 1](#), Jan 1991 Page(s):433 - 437  
 Digital Object Identifier 10.1109/20.101072  
[AbstractPlus](#) | Full Text: [PDF\(396 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)
-  23. Monitoring and diagnosis of rolling element bearings using artificial neural networks  
 Alguindigue, I.E.; Loskiewicz-Buczak, A.; Uhrig, R.E.;  
[Industrial Electronics, IEEE Transactions on](#)  
 Volume 40, [issue 2](#), April 1993 Page(s):209 - 217  
 Digital Object Identifier 10.1109/41.222642  
[AbstractPlus](#) | Full Text: [PDF\(848 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)
-  24. Integrity methodology for interoperable environments  
 Prnjat, O.; Sacks, L.E.;  
[Communications Magazine, IEEE](#)  
 Volume 37, [issue 5](#), May 1999 Page(s):126 - 132  
 Digital Object Identifier 10.1109/35.762868  
[AbstractPlus](#) | Full Text: [PDF\(768 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)
-  25. Network planning in wireless ad hoc networks: a cross-Layer approach  
 Wu, Y.; Chou, P.A.; Qian Zhang; Jain, K.; Wenwu Zhu; Sun-Yuan Kung;  
[Selected Areas in Communications, IEEE Journal on](#)  
 Volume 23, [issue 1](#), Jan. 2005 Page(s):136 - 150  
 Digital Object Identifier 10.1109/JSAC.2004.837362(410) 23  
[AbstractPlus](#) | Full Text: [PDF\(848 KB\)](#) [IEEE JNL](#)  
[Rights and Permissions](#)

[Help](#) [Cor](#)

 Indexed by  
 Inspec®